



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Udayakumar et al. )  
APPLICATION NO.: 10/608,706 )  
FILED: June 27, 2003 )  
FOR: LUBRICATING DEODORANT )  
FOR OSTOMY POUCHES )  
EXAMINER: Stephens )  
ART UNIT: 3761 )  
CONFIRMATION NO.: 9691 )

**Declaration of Bettakeri Udayakumar Under 37 C.F.R. §1.132**

I, Bettakeri Udayakumar, hereby declare as follows:

1. I am one of the named inventors of the application for United States Patent entitled "Lubricating Deodorant for Ostomy Pouches," application no. 10/608,706 ("the '706 application").
2. The '706 application is assigned to my employer, Hollister Incorporated.
3. Hollister Incorporated sells a lubricating deodorant formulation under the trademark "Adapt®," that embodies Claim 1 of the '706 application.
4. On July 3, 2007, a comparative test was conducted at Hollister Incorporated to measure an average dynamic coefficient of friction between two pouch film sheets made of polymeric material typically used as the walls of ostomy pouches.
5. The test conditions and results are as indicated in the document entitled "Dynamic COF Measurement for Pouch Film with various additives" attached hereto.

The undersigned being warned that willful false statements and the like are punishable by fine or imprisonment, or both, under the laws of the United States of America, and that such willful false statements and the like may jeopardize the validity of the application or of any patent(s) resulting therefrom, declares that all statements made of his knowledge are true; that all statements made on information and belief are believed to be true, that the attached document is a true and accurate copy of what it purports to represent, and that all statements made in the attached document are true and accurate to the best of his knowledge.

Date: 7/6/07

  
Bettakeri Subraya Udayakumar

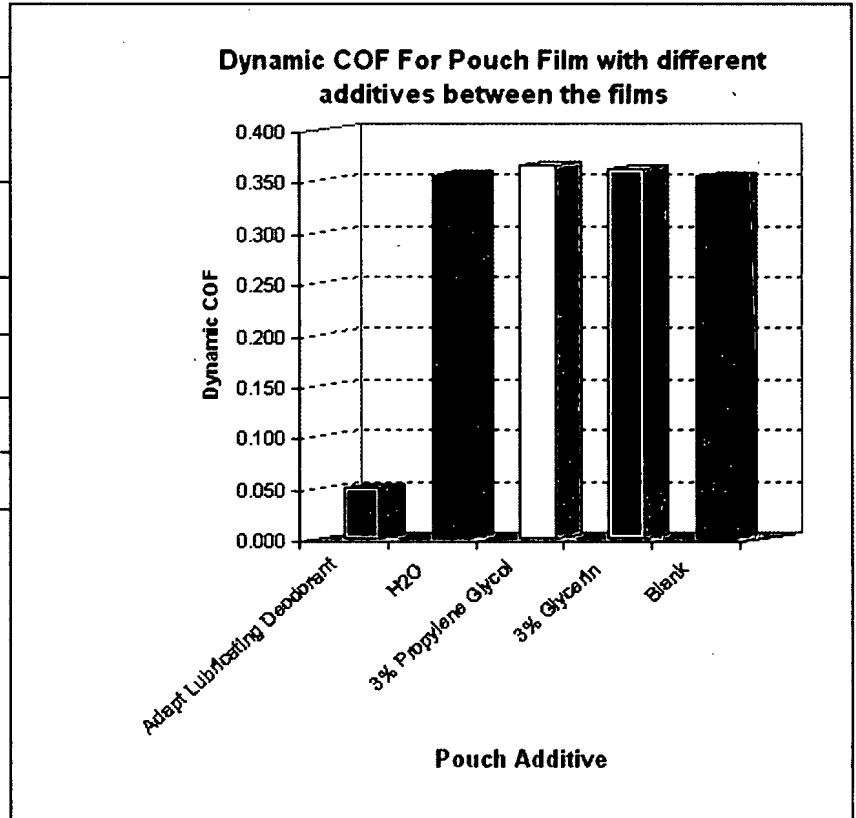


## HOLLISTER INCORPORATED

### Dynamic COF Measurement for Pouch Film with various additives.

Dynamic Coefficient of Friction (COF) between pouch films was measured on Instron with and without additives between the film sheets. Six (6) samples were run in each case and here below tabulated are the results. Dynamic COF is an indication of the lubricity of the material.

Additive	Ave. Dynamic COF
Adapt Lubricating Deodorant	0.050
H <sub>2</sub> O	0.356
3% Propylene Glycol	0.365
3% Glycerin	0.363
Blank	0.355



Results: The average dynamic COF of pouches containing 3% Glycerin or 3% Propylene Glycol or DI Water are comparable to pouches with no additives. Adapt lubricating deodorant acts as an efficient lubricant and reduces the dynamic COF considerably compared to 3% Propylene Glycol, 3% Glycerin, neat Water or pouch without any additive.

Conclusions: Adapt Lubricant is much more efficient lubricant than 3% Glycerol or 3% Propylene Glycol. The lubricating effect of 3% Glycerol (Glycerin) or 3% Propylene Glycol is comparable to pouch with Water or pouch with no additives.

Ref: OS 155-2,